

**MULTI-PORT NETWORK INTERFACE CIRCUIT AND RELATED METHOD
FOR SCRAMBLING CODES OF DIFFERENT PORTS WITH DIFFERENT
SEEDS AND RESETTING SIGNAL TRANSMISSION OF DIFFERENT PORTS
AT DIFFERENT TIMES**

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Appl. No.	:	10/604,684	Confirmation No.	1683
Applicant	:	Ming-Hsun Hsu, Chien-Cheng Chang		
Filed	:	August 10, 2003		
TC/A.U.	:	2616		
Examiner	:	NGUYEN, TOAN D		
Docket No.	:	VIAP0073USA		
Customer No.	:	27765		

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

AMENDMENT

Sir:

In response to the Office action of 10/15/2007, please amend the above-identified application as follows:

- 10 **Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.